

Docket No. 87289.2140
Customer No. 30734



PATENT

DECLARATION AND POWER OF ATTORNEY

As below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled CO2/O2 INCUBATOR PREDICTIVE FAILURE FOR CO2 AND O2 SENSORS, the specification of which was filed on July 31, 2002, as Application Serial No. 09/917,904 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):			Priority Claimed	
<u>Number</u>	<u>Country</u>	<u>Day/Month/Year filed</u>	<u>Yes</u>	<u>No</u>

I hereby claim the benefit under 35 USC Section 119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):	
<u>Application Number</u>	<u>Filing Date</u>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U. S. Application(s):		
<u>Serial No.</u>	<u>Filing Date</u>	<u>Status: Patented, Pending, Abandoned</u>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Prior U. S. Application(s):

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status: Patented, Pending, Abandoned</u>
[]	[]	[]

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Declaration any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

I hereby appoint the following attorney(s) and/or agent(s):

Robert A. Koons, Jr.	Reg. No. 32,474	Dennis P. Cawley	Reg. No. 44,598
Leo J. Jennings	Reg. No. 32,902	Christopher J. Kay, Ph.D.	Reg. No. 44,820
Gilberto M. Villacorta, Ph.D	Reg. No. 34,038	Paul D. Roath, Ph.D.	Reg. No. 45,045
Corinne M. Pouliquen	Reg. No. 35,753	James M. Singer	Reg. No. 45,111
Kenneth J. Sheehan	Reg. No. 36,270	Thor B. Nielsen, Ph.D.	Reg. No. 45,528
Jean C. Edwards	Reg. No. 41,728	Matthew P. McWilliams	Reg. No. 46,922
Edna Vassilovski	Reg. No. 42,198	Dawn M. Sims	Reg. No. 47,090
Daniel M. Maloney	Reg. No. 43,771	Sean A. Pryor	Reg. No. 48,103

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to the address at the below-mentioned customer number, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to:

Customer Number: 21269

Pepper Hamilton LLP
600 Fourteenth Street, N.W.
Washington, D.C. 20005-2004
Tel.: 202.220.1200
Fax: 202-220-1665

Docket No.: 114300.2140
Customer No.: 21269

Full name of inventor: Bryan Elwood

Inventor's signature:

Bryan Elwood

Date:

July 26 '01

Residence: Candler, NC

Citizenship: U.S.A.

Post Office Address: 275 Aiken Road, Asheville, NC 28804

Full name of inventor: David J. Cartwright

Inventor's signature:

Date:

Residence: Bonsall Matlock, Derbyshire, England

Citizenship: United Kingdom

Post Office Address: 66 Yeoman Street, Bonsall Matlock, Derbyshire DE4 2AA, England

Full name of inventor: Earl Robertson

Inventor's signature:

Earl Robertson

Date:

7/26/01

Residence: Weaverville, NC

Citizenship: U.S.A.

Post Office Address: 275 Aiken Road, Asheville, NC 28804

Full name of inventor: Richard H. Bair III

Inventor's signature:

Richard H. Bair III

Date:

26-Jul-01

Residence: Asheville, NC

Citizenship: U.S.A.

Post Office Address: 275 Aiken Road, Asheville, NC 28804

Docket No.: 114300.2140
Customer N : 21269

Full name of inventor: Bryan Elwood

Inventor's signature:

Date:

Residence: Candler, NC

Citizenship: U.S.A.

Post Office Address: 275 Aiken Road, Asheville, NC 28804

Full name of inventor: David J. Cartwright

Inventor's signature:

Date: 7/27/01

Residence: Bonsall Matlock, Derbyshire, England

Citizenship: United Kingdom

Post Office Address: 66 Yeoman Street, Bonsall Matlock, Derbyshire DE4 2AA, England

Full name of inventor: Earl Robertson

Inventor's signature:

Date:

Residence: Weaverville, NC

Citizenship: U.S.A.

Post Office Address: 275 Aiken Road, Asheville, NC 28804

Full name of inventor: Richard H. Bair III

Inventor's signature:

Date:

Residence: Asheville, NC

Citizenship: U.S.A.

Post Office Address: 275 Aiken Road, Asheville, NC 28804